

INTERNATIONAL SEARCH REPORT

ational Application No

/US 03/39141

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B29C33/40 C08K5/00 H01J9/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C C08K H01J C09K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01/52299 A (KIKUCHI HIROSHI ; SUGIMOTO TAKAKI (JP); SUWA TOSHIHIRO (JP); YODA AKIR) 19 July 2001 (2001-07-19) cited in the application page 6, line 10 - line 11 page 7, line 7 - line 8	1-22
Y	US 6 004 484 A (AKEY STEVEN C ET AL) 21 December 1999 (1999-12-21) column 3, line 27 - line 55	1-22
Y	US 5 910 517 A (WOO EDWARD J) 8 June 1999 (1999-06-08) column 6, line 13 - line 39	1-22
Y	EP 0 603 147 A (MONSANTO CO) 22 June 1994 (1994-06-22) claims 5,6	1-22

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

27 April 2004

Date of mailing of the international search report

07/05/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Attalla, G

INTERNATIONAL SEARCH REPORT

International Application No

US 03/39141

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0152299	A	19-07-2001	JP 2001191345 A AT 263428 T AU 3441501 A EP 1254476 A1 WO 0152299 A2 US 2003022585 A1	17-07-2001 15-04-2004 24-07-2001 06-11-2002 19-07-2001 30-01-2003
US 6004484	A	21-12-1999	NONE	
US 5910517	A	08-06-1999	US 5176943 A DE 4222448 A1 JP 5214323 A	05-01-1993 14-01-1993 24-08-1993
EP 0603147	A	22-06-1994	US 5334635 A AT 151802 T CA 2111751 A1 DE 69309871 D1 DE 69309871 T2 EP 0603147 A1 ES 2099933 T3 JP 6256610 A MX 9308083 A1	02-08-1994 15-05-1997 19-06-1994 22-05-1997 24-07-1997 22-06-1994 01-06-1997 13-09-1994 30-06-1994